PTO/SB/05 (08-00) 002 OMB 0651-0032 NT OF COMMERCE 3 control number

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UTILITY		Attorney Doc	cet No.	18504/337	
PATENT APPLIC	ATION	First Inventor	Johannes	s J. Verboom et al.	
TRANSMITT	AL		Title LASER DRIVER WITH NOISE REDUCTION FEEDBACK FOR OPTICAL STORAGE APPLICATIONS		ACK
(Only for new nonprovisional applications under	37 C.F.R. § 1.53(b))	Express Mail		EM388584925US	
APPLICATION ELE		ADDRESS 7	ro:	Assistant Commissioner for Pater Box Patent Application Washington DC 20231	nts
(Submit an original and a duplicate for fee processing)  2. ☐ Applicant claims small entity status. (See 37 CRF 1.27)  3. ☒ Specification			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Readable Copy  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)		
b. Copy from a prior application (37 C.F.R. § 1.63(d))  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76				be specifically itemized) Copy of Priority Document(s) gn priority is claimed)	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheets under 37 CFR 1.76:  Continuation Divisional Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS					
Customer No. or Bar Code Label	(insert Customer No. or Attach t	ar code label bere)	or 🔲 C	Correspondence address below	
Address Oppenheimer Wolff &	Donnelly LLP	ar code laber nele)			
45 South Seventh Street		Minnesota	Zip Co	ode 55402-1609	
City Minneapolis Country US		512.607.7387	Fax	612.607.7100	
Name (Print/Type)   Craig J. Lervick		gistration No. (A			
	Thinil		Date		

## UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Johannes J. Verboom et al.

Ser. No.

Filed

: Herewith

Title

: LASER DRIVER WITH NOISE

REDUCTION FEEDBACK FOR OPTICAL

STORAGE APPLICATIONS

Docket No : 18504/337

## CERTIFICATE OF EXPRESS MAIL

EXPRESS MAIL Mailing Label Number:

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Date of Deposit:

May 8, 2001

I hereby certify that these papers and fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents and Trademarks, Washington, D.C. 20231.

Paper(s) Enclosed:

Checks in the amount of \$818.00 (filing fee)

Fee Transmittal

Complete Patent Application

Specification

13 pages

Claims

5 pages

Abstract

1 page

Seven (7) sheets of drawings

Combined Declaration and Power of Attorney

Certificate of Express Mail

Postcard

Ann Pommier, Secretary to Craig J. Lervick

OPPENHEIMER WOLFF & DONNELLY LLP

45 South Seventh Street, Suite 3300

Minneapolis, Minnesota 55402

Telephone: (612) 607-7257

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

(\$) 818.00

Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Johannes J. Verboom			
Examiner Name				
Group Art Unit				
Attorney Docket No.	18504/337			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Pescription	Fee Paid			
Account Number 15-0627	3000 (4) 3000 (4)				
Deposit Opporhaimon Hales &	105 130 205 65 Surcharge - late filing fee or oath				
Account Oppenheimer Wolff & Donnelly, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2.  Payment Enclosed:  Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
Ven	116 390 216 195 Extension for reply within second month				
BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filling fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant thing fee	121 270 221 135 Request for oral hearing				
100 710 200 555 (Veissue ming fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional				
2 EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
ree from	143 440 243 220 Design issue fee	···			
Extra Claims below Fee Paid  Total Claims Z6 -20** = 6 X 18 = 108	144 600 244 300 Plant issue fee				
tridependent 3 -3" = X 80 -	122 130 122 130 Petitions to the Commissioner				
Glaims	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)				
Code (\$)	146 710 246 355 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) / 🖰	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Craia J. Lervick	Pegistration No.	-7387			
Signature Carried S		1001			

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